# **United States Department of Commerce National Institute of Standards and Technology**

~ Certificate of Measurement Traceability ~ for

### \*Demonstrated Areas of Proficiency

#### Mass

Echelon III 20 kg - 20 mg 1000 lb - 0.01 lb

#### Volume

Volume transfer 10 gal - 5 gal

## **Temperature IV** 100 °C to 0 °C

**Hydrometers** 

## Wheel load weighers 40,000 lb

Conditional Status
Laboratory quality manual
needs updating to represent the
quality system of the Vermont
laboratory.

## Vermont

a participant in the NIST Weights and Measures Measurement Assurance Program for the Year(s)

2006

The State standards are traceable to NIST and the laboratory has *conditionally* demonstrated\* measurement proficiency through training and interlaboratory comparisons.

Georgia & Hours

Georgia L. Harris,

for the National Institute of Standards and Technology

Laboratory Metrology, Group Leader, Weights and Measures Division

December 27, 2005

Effective Date

